Name: HW134 Big Rocks review

*Mr. Tiénou-Gustafson & Mr. Bielmeier*

Geometry, Period

Due Date: Wed, 15 Apr 2015

**Geometry**

**Homework**



**The last Lines Big Rock is tomorrow! If you have three 5/5 scores, you can skip the beginning review section below & go to the back. Everyone else, study up!**

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|  | 1. Write the equation of a line, in slope-intercept form, that passes through the points (4,-3) and (2,-2) in the standard coordinate plane? |
| 1. The midpoint of *XZ* is *M*(1, 2). One endpoint is *X*(0, -2). Find the coordinates of endpoint *Z.* | 1. What is the slope-intercept form of |
| 1. What is 4% of 1,100 ?    1. 4    2. 4.4    3. 40    4. 44    5. 440 | 1. On September 1, a dress was priced at $90. On October 1, the price was reduced by 20%. On November 1, the price was further reduced by 25% of the October 1 price and marked FINAL. What percent of the original price was the FINAL price?    1. 40%    2. 45%    3. 55%    4. 60%    5. 77.5% |
|  |  |
| 1. Find the missing side length | 1. Find the missing side length |
| 1. Find the missing angle | 1. Find the missing angle |